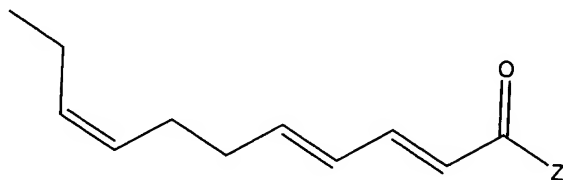
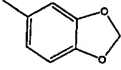


## ABSTRACT OF THE DISCLOSURE

Described is a genus of E2,E4,Z8-undecatrienoic acid derivatives defined according to the structure:



wherein Z represents  $-OR''$  or  $-NRR'$  with the provisos that when Z is  $-OR''$ ,  $R''$  is hydrogen,  $C_1$ - $C_6$  straight chain or branched-chain alkyl or  $C_3$ - $C_6$  straight chain or branched-chain alkenyl; and when Z is  $-NRR'$ , R represents, in the alternative, hydrogen, methyl or ethyl and  $R'$  represents methyl, ethyl, n-propyl, cyclopropyl, isopropyl, n-butyl, sec-butyl, isobutyl, 2-methylbutyl, cyclobutyl, , cyclopentyl or allyl.

The E2,E4,Z8-undecatrienoic acid derivatives are useful in imparting, augmenting and/or enhancing flavors, aromas and somatosensory effects in or to consumable materials such as foods, beverages, skin care products, oral care products, medicinal products and the like. Also described is a synthesis process for producing such derivatives.